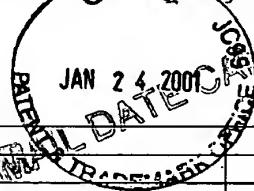


FEE TRANSMITTAL  
for FY 2001

Patent fees are subject to annual revision.

Complete if Known



1652

Application Number	09/084,491
Filing Date	May 27, 1998
First Named Inventor	Moore, et al.
Examiner Name	Bobolyansky, E.
Group Art Unit	1652

Total amount of payment (\$1,070.00)

## METHOD OF PAYMENT (CHECK ONE)

1.  The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:

Deposit Account Number 08-3425

Deposit Account Human Genome Sciences, Inc.  
Name Charge Any Additional Fee Required  
Under 37 CFR §§ 1.16 and 1.17 Applicant claims small entity status

See 37 CFR 1.27

2.  Payment Enclosed: Check  Credit Card  Money Order  Other

Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 08-3425

## FEE CALCULATION (CONTINUED)

## 3. ADDITIONAL FEES

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description
105	130	205	65	Surcharge - late filing of Oath or Declaration
127	50	227	25	Surcharge - late provisions or cover sheet
139	130	139	130	Non-English specification
147	2,520	147	2,520	For filing a request for <i>ex parte</i> reexamination
112	920	112	920	Requesting publication of SIR prior to Examiner action
113	1,840	113	1,840	Requesting publication of SIR after Examiner action
115	110	215	55	Extension for reply within first month
116	390	216	195	Extension for reply within second month
117	890	217	445	Extension for reply within third month
118	1,390	218	695	Extension for reply within fourth month
128	1,890	228	945	Extension for reply within fifth month
119	310	219	155	Notice of Appeal
120	310	220	155	Filing a brief in support of an appeal
121	270	221	135	Request for oral hearing
138	1,510	138	1,510	Petition to institute a public use proceeding
140	110	240	55	Petition to revive -unavoidable
141	1,240	241	620	Petition to revive - unintentional
142	1,240	242	620	Utility issue fee (or reissue)
143	440	243	220	Design issue fee
144	600	244	300	Plant issue fee
122	130	122	130	Petitions to the Commissioner
123	50	123	50	Petitions related to provisional applications
126	180	126	240	Submission of Information Disclosure Statement
581	40	481	40	Recording each patent assignment per property (times number of properties)
146	710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))
149	710	249	355	For each additional invention to be examined (37 CFR 1.129(b))
179	710	279	355	Request for Continued Examination (RCE)
169	190	169	900	Request for expedited examination of a design application

Fee Paid

\$890.00

\$180.00

\$1,070

## Other fee (specify):

## Other fee (specify):

\*Reduced by Basic Filing Fee Paid

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
101	710	201	355	Utility filing fee	
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	

Subtotal (1)

\$

## 2. EXTRA CLAIM FEES

Total claims	51	- 57**	0	Fee from below	Fee Paid
Indep. claims	3	- 7**	0	\$80.00	\$0.00
Multiple Dependent					\$

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim
108	80	209	40	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent

Subtotal (2) (\$0.00)

## Submitted By

Name (Print/Type) Mark J. Hyman

Complete (if applicable)

Registration No.: 46,789

Telephone (240) 314-1224

Signature: *Mark J. Hyman*

Date: January 25, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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